

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of:

Applicant(s): Wataru Tanaka et al.

Serial No.: 10/733,093

Conf No.: 2442

Filed: December 11, 2003

For: NOTEBOOK TYPE INFORMATION...

Art Unit: 2835

Examiner: Duong, Hung V.



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

September 19, 2005

Date

Attorney for Applicant(s)

Registration No. 37,538

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(c), after the C.F.R. §1.97(b) time period, but before the mail date of a Final Office Action or a Notice of Allowance (whichever occurs first), with either:

- (a) a statement under 37 C.F.R. §1.97(e); or
- (b) the \$180.00 fee under 37 C.F.R. §1.17(p).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

( ) Statement Under 37 C.F.R. §1.97(e):

( ) The enclosed references were cited in a Communication issued by the [European, Japanese, etc.] Patent Office (copy enclosed). Applicant(s) hereby certify that each item of information cited on the enclosed Form PTO-1449 was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

( ) Applicant(s) hereby certify that no item of information cited on the enclosed Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information cited on the enclosed Form PTO-1449 was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

(X) A copy of a European Search Report dated May 19, 2005 is enclosed.

(X) Enclosed is a check for \$180.00 to cover the fee as set forth in 37 C.F.R. § 1.17(p).

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

By:

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Registration No. 37.538

Form PTO-1449 U.S. Department of Commerce  
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 2803.68662

Serial No.: 10/733,093

INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Applicant: Wataru Tanaka et al.

Filing Date: December 11, 2003

Group: 2835

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	4,986,763	Jan. 22, 1991	BOYLE			
	6,028,765	Feb. 22, 2000	SWINDLER et al.			
	6,036,287	Mar. 14, 2000	KIM			
	6,206,195	Mar. 27, 2001	CHENG			
	6,525,927	Feb. 25, 2003	SUGAI et al.			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	1045654A	Sep. 26, 1990	China				*X
	0545867	Jun. 9, 1993	EPO				
	07110726	Apr. 25, 1995	Japan			Abs.	
	11353054	Dec. 24, 1999	Japan			Abs.	
	2000148295	May 26, 2000	Japan			Abs.	
	2000112564	Apr. 21, 2000	Japan			Abs.	
	1304505A	July 18, 2001	China				**X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner

Date Considered

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\* Corresponds to US 6,986,763

\*\*Corresponds to US 6,525,927